

UNITED STATES OF AMERICA
COMBINED DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

FILE NO. GK-0EH-181/
500814.20083

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

ARRANGEMENT FOR THE STABILIZATION OF THE RADIATION EMISSION OF A PLASMA

The specification of which

is attached hereto.
 was filed on _____ as United States patent application Serial Number _____.
 was filed on _____ as PCT international patent application No. _____ and was amended on _____ (if any).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to be material to patentability in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 U.S.C. § 119
Germany	103 14 849.3	28 March 2003	YES <input checked="" type="checkbox"/> NO _____
			YES _____ NO _____

I hereby appoint REED SMITH LLP and the members of the firm: Lloyd McAulay, Reg. No. 20,423; Jules E. Goldberg, Reg. No. 24,408; Gerald H. Kiel, Reg. No. 25,116; Eugene LeDonne, Reg. No. 35,930; William H. Dippert, Reg. No. 26,723; Michael I. Wolfson, Reg. No. 24,750; Stephen Chin, Reg. No. 39,938; Arthur Dresner, Reg. No. 24,403; Daniel Lent, Reg. No. 44,867; and Harry K. Ahn, Reg. No. 40,243, as attorneys with full power of substitution and revocation to prosecute all business in the Patent & Trademark Office connected therewith and to receive all correspondence.

SEND CORRESPONDENCE TO: Gerald H. Kiel, Esq.
REED SMITH LLP
599 Lexington Avenue
New York, New York 10022-7650 U.S.A.

DIRECT TELEPHONE CALLS TO: (212) 521-5400

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR Guido HERGENHAN	INVENTOR'S SIGNATURE <i>f. hergenhan</i>	DATE 05/Febr/2004
RESIDENCE D-07749 Jena, Germany	COUNTRY OF CITIZENSHIP Germany	
POST OFFICE ADDRESS Fuchsloecherstrasse 20, D-07749 Jena, Germany		
FULL NAME OF SECOND INVENTOR (IF ANY) Christian ZIENER	INVENTOR'S SIGNATURE <i>christian zinner</i>	DATE 05/Febr/2004
RESIDENCE D-07745 Jena, Germany	COUNTRY OF CITIZENSHIP Germany	
POST OFFICE ADDRESS Ernst-Zielinski-Strasse 10, D-07745 Jena, Germany		

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)		File No. GK-OEH-181/ 500814.20083
FULL NAME OF THIRD INVENTOR (IF ANY) Kai GAEBEL	INVENTOR'S SIGNATURE 	DATE 05/08/2004
RESIDENCE D-07743 Jena, Germany	COUNTRY OF CITIZENSHIP Germany	
POST OFFICE ADDRESS Unterm Markt 4, D-07743 Jena, Germany		
FULL NAME OF FOURTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF FIFTH INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF SIXTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF SEVENTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF EIGHTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		
FULL NAME OF NINTH JOINT INVENTOR (IF ANY)	INVENTOR'S SIGNATURE	DATE
RESIDENCE	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS		